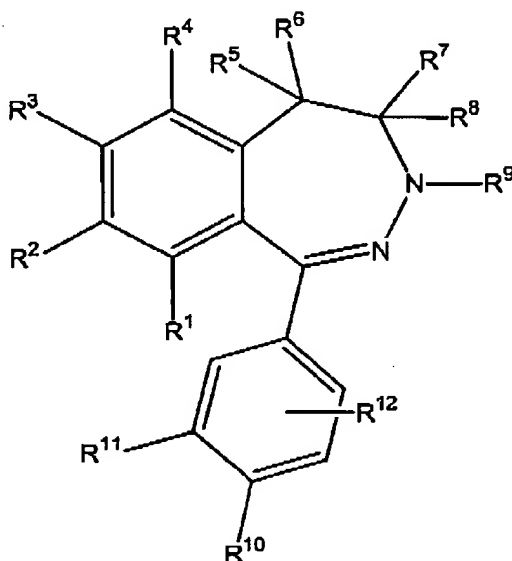


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This listing of the claims will replace all prior versions  
and listings of claims in the application:

Listing of Claims:

Claim 1: (currently amended) A compound of Formula I:



wherein

R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> are independently

H,

HO,

R<sup>13</sup>O-,

R<sup>13</sup>S.

Halogen halogen,

C1-C3-alkyl,

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$\text{CF}_3$ ,

$\text{R}^{14}\text{CO}_2-$ ,

$\text{R}^{14}\text{O}_2\text{C}-$ ,

$\text{R}^{14}\text{CO}-$

$\text{R}^{14}\text{CONH}-$ ,

$\text{R}^{14}\text{NHCO}-$ ,

$\text{R}^{14}\text{NHCO}_2-$ ,

$\text{R}^{14}\text{OCONH}-$ ,

$\text{R}^{14}\text{O}_2\text{S}-$ ,

$\text{R}^{14}\text{OS}-$ ,

$\text{R}^{14}\text{S}-$  or

$\text{R}^{15}\text{R}^{16}\text{N}-$ ; or

$\text{R}^1$  and  $\text{R}^2$ , or  $\text{R}^2$  and  $\text{R}^3$ , or  $\text{R}^3$  and  $\text{R}^4$  taken together can be

$-\text{SCH}_2\text{S}-$ ,

$-\text{SCH}_2\text{O}-$ ,

$-\text{OCH}_2\text{S}-$ ,

$-\text{SCH}_2\text{CH}_2\text{S}-$ ,

$-\text{SCH}_2\text{CH}_2\text{O}-$ , or

$-\text{OCH}_2\text{CH}_2\text{S}-$ ;

wherein one of  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$  must be C1-C3-alkoxy or C1-C3-alkylthio group;

$\text{R}^5$ ,  $\text{R}^6$ ,  $\text{R}^7$  and  $\text{R}^8$  are independently

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H,

C1-C6-alkyl,

C3-C6-alkenyl,

C3-C6-cycloalkyl,

phenyl or substituted phenyl, wherein the phenyl is substituted with one or two substituents, C1-C3-alkyl, halogen,  $R^{13}O-$ ,  $CF_3-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}CO$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO$ ; or

$R^5$  and  $R^6$  taken together can be C3-C6-cycloalkyl;

$R^7$  and  $R^8$  taken together can be C3-C6-cycloalkyl;

$R^9$  is

$R^{15}R^{16}NCO-$ ,

$R^{15}R^{16}NCS-$ ,

$R^{15}R^{16}N(CR^{17})-$ ,

$R^{17}OCO-$ ,

$R^{15}CO-$ ,

$R^{15}R^{16}NCH_2CO-$ ,

$R^{14}O_2C-(CH_2)_n-$ ,

$R^{15}R^{16}NCO-(CH_2)_n-$ ,

$NC-(CH_2)_n-$ ,

H,

C1-C6-alkyl,

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C3-C6-alkenyl, or

C3-C6-cycloalkyl; or

R<sup>8</sup> and R<sup>9</sup> taken together can be

- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>(R<sup>15</sup>)NCO-,

- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>OCO-, or

- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>CH<sub>2</sub>CO-;

R<sup>10</sup> and R<sup>11</sup> are independently

H,

R<sup>15</sup>R<sup>16</sup>N-,

R<sup>15</sup>R<sup>16</sup>N(CR<sup>17</sup>)-,

R<sup>14</sup>HNCO-, or

R<sup>14</sup>CONH-;

R<sup>12</sup> is

H,

~~Halogen~~ halogen,

HO,

R<sup>13</sup>O-,

R<sup>15</sup>R<sup>16</sup>N-,

C1-C3-alkyl,

CF<sub>3</sub>,

R<sup>14</sup>CO<sub>2</sub>-,

R<sup>14</sup>CO-, or

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$R^{14}CONH-$ ;

$R^{13}$  is C1-C3-alkyl;

$R^{14}$  is H or C1-C3-alkyl;

$R^{15}$  and  $R^{16}$  are independently

H,

C1-C10-alkyl,

C1-C6-perfluoroalkyl,

C3-C10, alkenyl, or

C3-C6-cycloalkyl; or

$R^{15}$  and  $R^{16}$  taken together can be C3-C6-cycloalkyl;

$R^{17}$  is C1-C6-alkyl, C3-C6-alkenyl, or C3-C6-cycloalkyl;

n is 1 to 6;

m is 0 to 2;

and pharmaceutically acceptable salts thereof;

wherein  $R^{10}$  and  $R^{11}$  cannot be both H.

Claim 2: (currently amended) The compound of claim 1 of Formula I wherein one of ~~four~~ the substituents of  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  must be C1-C3-alkylthio group or C1-C3-alkoxy group, the other substituents are independently H,  $R^{13}O-$ ,  $R^{14}S-$   $R^{13}S-$ , halogen, or C1-C3-alkyl;

$R^2$  and  $R^3$  taken together can be  $-SCH_2S-$ ,  $SCH_2O-$ , or  $-OCH_2S-$ ;

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R<sup>9</sup> is

R<sup>15</sup>R<sup>16</sup>NCO-,

R<sup>15</sup>R<sup>16</sup>NCS-,

R<sup>15</sup>R<sup>16</sup>N(CR<sup>17</sup>)-,

R<sup>17</sup>OCO-, or

R<sup>15</sup>CO-, or

H;

R<sup>10</sup> and R<sup>11</sup> are independently H, H<sub>2</sub>N-, or CH<sub>3</sub>CONH-; and  
pharmaceutically acceptable salts thereof.

Claim 3: (previously amended) A composition comprising the  
compound of claim 2 and a pharmaceutically acceptable carrier.

Claim 4: (canceled)

Claim 5: (currently amended) The compound of ~~claim 2~~ claim 1 of  
Formula I selected from the group consisting of

1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-7-methoxy-  
5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-  
3-methylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-  
(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-  
7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-

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methyl-3-propylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-acetyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-

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Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-methylcarbomoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-ethylcarbomoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-propylcarbomoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-butylcarbomoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-acetyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-methylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-ethylcarbomoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-propylcarbomoyl-7-methylthio-5H-2,3-



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benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-acetyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, and 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine.

Claim 6: (previously amended) A composition comprising the compound of claim 5 and a pharmaceutically acceptable carrier.

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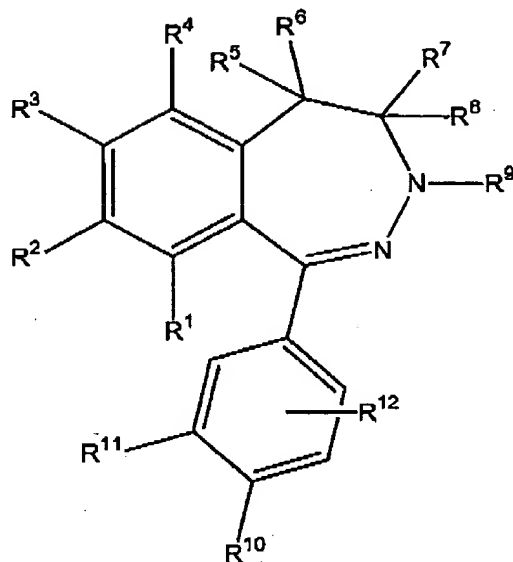
Claim 7: (canceled)

Claim 8: (previously amended) A composition comprising the compound of claim 1 and a pharmaceutically acceptable carrier.

Claim 9: (canceled)

Claim 10: (currently amended) A method for treating a patient ~~having a disorder associated with excessive activation of the  $\alpha$ -amino-3-hydroxy-5-methyl-4-isooxazolepropionic acid (AMPA) subtype of the ionotropic excitatory amino acid (EAA) receptors~~ suffering from ischemia, epilepsy or stroke, the method comprising administering to the patient, in an effective amount to alleviate the symptoms of the ~~disorder~~ ischemia, epilepsy or stroke, a compound of Formula I:

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wherein

R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> are independently

H,

HO,

R<sup>13</sup>O-,

R<sup>13</sup>S-,

Halogen halogen,

C1-C3-alkyl,

CF<sub>3</sub>,

R<sup>14</sup>CO<sub>2</sub>-,

R<sup>14</sup>O<sub>2</sub>C-,

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$R^{14}CO-$

$R^{14}CONH-$ ,

$R^{14}NHCO-$ ,

$R^{14}NHCO_2-$ ,

$R^{14}OCONH-$ ,

$R^{14}O_2S-$ ,

$R^{14}OS-$ ,

$R^{14}S-$ , or

$R^{15}R^{16}N-$ ; or

$R^1$  and  $R^2$ , or  $R^2$  and  $R^3$ , or  $R^3$  and  $R^4$  taken together can be

$-SCH_2S-$ ,

$-SCH_2O-$ ,

$-OCH_2S-$ ,

$-SCH_2CH_2S-$ ,

$-SCH_2CH_2O-$ , or

$-OCH_2CH_2S-$ ;

wherein one of  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  must be C1-C3-alkoxy or C1-C3-alkylthio group;

$R^5$ ,  $R^6$ ,  $R^7$  and  $R^8$  are independently

H,

C1-C6-alkyl,

C3-C6-alkenyl,

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C3-C6-cycloalkyl,  
phenyl or substituted phenyl, wherein the phenyl is  
substituted with one or two substituents, C1-C3-alkyl, halogen,  
 $R^{13}O-$ ,  $CF_3-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}CO$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO$ ;  
or

$R^5$  and  $R^6$  taken together can be C3-C6-cycloalkyl;

$R^7$  and  $R^8$  taken together can be C3-C6-cycloalkyl;

$R^9$  is

$R^{15}R^{16}NCO-$ ,

$R^{15}R^{16}NCS-$ ,

$R^{15}R^{16}N(CR^{17})-$ ,

$R^{17}OCO-$ ,

$R^{15}CO-$ ,

$R^{15}R^{16}NCH_2CO-$ ,

$R^{14}O_2C-(CH_2)_n-$ ,

$R^{15}R^{16}NCO-(CH_2)_n-$ ,

$NC-(CH_2)_n-$ ,

H,

C1-C6-alkyl,

C3-C6-alkenyl, or

C3-C6-cycloalkyl; or

$R^8$  and  $R^9$  taken together can be

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- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>(R<sup>15</sup>)NCO-,

- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>OCO-, or

- (CH<sub>2</sub>)<sub>m</sub>CH<sub>2</sub>CH<sub>2</sub>CO-, ;

R<sup>10</sup> and R<sup>11</sup> are independently

H,

R<sup>15</sup>R<sup>16</sup>N-,

R<sup>15</sup>R<sup>16</sup>N(CR<sup>17</sup>)-,

R<sup>14</sup>HNCO-, or

R<sup>14</sup>CONH-;

R<sup>12</sup> is

H,

~~Halogen~~ halogen,

HO,

R<sup>13</sup>O-,

R<sup>15</sup>R<sup>16</sup>N-,

C1-C3-alkyl,

CF<sub>3</sub>,

R<sup>14</sup>CO<sub>2</sub>-,

R<sup>14</sup>CO-, or

R<sup>14</sup>CONHO;

R<sup>13</sup> is C1-C3-alkyl;

R<sup>14</sup> is H or C1-C3-alkyl;

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$R^{15}$  and  $R^{16}$  are independently

H,

C1-C10-alkyl,

C1-C6-perfluoroalkyl,

C3-C10, alkenyl, or

C3-C6-cycloalkyl; or

$R^{15}$  and  $R^{16}$  taken together can be C3-C6-cycloalkyl;

$R^{17}$  is C1-C6-alkyl, C3-C6-alkenyl, or C3-C6-cycloalkyl;

n is 1 to 6;

m is 0 to 2;

and pharmaceutically acceptable salts thereof;

wherein  $R^{10}$  and  $R^{11}$  cannot be both H,

in combination with a pharmaceutically acceptable carrier.

Claim 11: (currently amended) The method of claim 10 wherein, in the compound of Formula I, one of ~~four~~ the substituents of  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  must be C1-C3-alkylthio group or C1-C3-alkoxy group, the other substituents are independently H,  $R^{13}O-$ ,  ~~$R^{14}S-$~~   $R^{13}S-$ , halogen, or C1-C3-alkyl;  $R^2$  and  $R^3$  taken together can be  $-SCH_2S-$ ,  $-SCH_2O-$ , or  $-OCH_2S-$ ;

$R^9$  is

$R^{15}R^{16}NCO-$ ,

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$R^{15}R^{16}NCS-$ ,

$R^{15}R^{16}N(CR^{17})-$ ,

$R^{17}OCO-$ , or

$R^{15}CO-$

H;

$R^{10}$  and  $R^{11}$  are independently H,  $H_2N-$ , or  $CH_3CONH-$ ; and  
pharmaceutically acceptable salts thereof.

Claim 12 (canceled)

Claim 13: (currently amended) The method of ~~claim 11~~ claim 10  
wherein the compound of Formula I is selected from the group  
consisting of

1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-7-methoxy-  
5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-  
3-methylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-  
(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-  
7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-  
methyl-3-propylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-  
Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methoxy-5H-  
2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-



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4-methyl-3-acetyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-acetyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methoxy-5H-2,3-

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benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-acetyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-acetyl-8-methylthio-5H-2,

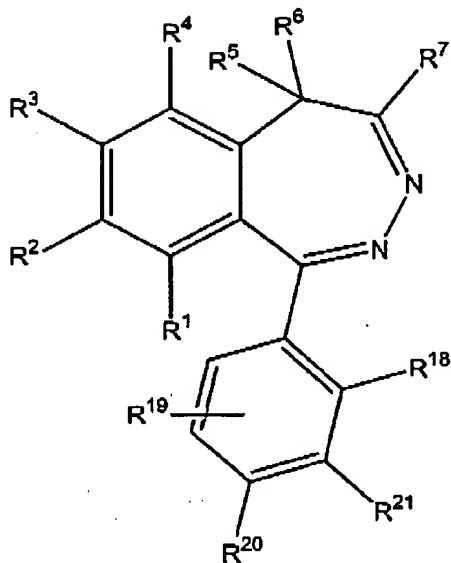
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3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methylthio-5H-2,2-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-acetyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-methylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-ethylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-propylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine, and 1-(4-Aminophenyl)-7-amino-3,5-dihydro-4-methyl-3-butylcarbamoyl-8-methylthio-5H-2,3-benzodiazepine.

Claims 14-15 (canceled)

Claim 16: (currently amended) A compound of Formula II:

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wherein

R<sup>1</sup> and R<sup>4</sup> are independently

H,

HO,

R<sup>13</sup>O-

R<sup>13</sup>S-

~~Halogen~~ halogen,

C1-C3-alkyl,

CF<sub>3</sub>,

R<sup>14</sup>CO<sub>2</sub>-,

R<sup>14</sup>O<sub>2</sub>C-

R<sup>14</sup>CO-

R<sup>14</sup>CONH-

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$R^{14}NHCO-$ ,

$R^{14}NHCO_2-$ ,

$R^{14}OCONH-$ ,

$R^{14}O_2S-$ ,

$R^{14}OS-$ ,

$R^{13}S-$ , or

$R^{15}R^{16}N-$ ; or

$R^2$  is one of H, HO,  $R^{13}O$ , halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  ~~$R^{13}S-$~~   $R^{13}S-$  and  $R^{15}R^{16}N-$  when  $R^3$  is one of HO, halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  ~~$R^{13}S-$~~   $R^{13}S-$  and  $R^{15}R^{16}N-$ ; or

$R^2$  is one of H, HO, halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  ~~$R^{13}S-$~~   $R^{13}S-$  and  $R^{15}R^{16}N-$  when  $R^3$  is one of H, HO,  $R^{13}O$ , halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  ~~$R^{13}S-$~~   $R^{13}S-$  and  $R^{15}R^{16}N-$ ;  
 or

$R^1$  and  $R^2$ , or  $R^3$  and  $R^3$ , or  $R^3$  and  $R^4$  taken together can be

$-SCH_2S-$ ,

$-SCH_2O-$ ,

$-OCH_2S-$ ,

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-SCH<sub>2</sub>CH<sub>2</sub>S-,

-SCH<sub>2</sub>CH<sub>2</sub>O-, or

-OCH<sub>2</sub>CH<sub>2</sub>S-; or

wherein one of ~~four~~ the substituents of R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup>

must be C1-C3-alkoxy or C1-C3-alkylthio group;

R<sup>5</sup>, R<sup>6</sup>, R<sup>7</sup> and R<sup>8</sup> are independently

H,

C1-C6-alkyl,

C3-C6-alkenyl,

C3-C6-cycloalkyl,

phenyl or substituted phenyl, wherein the phenyl is

substituted with one or two substituents, C1-C3-alkyl, halogen,

R<sup>13</sup>O-, CF<sub>3</sub>-, R<sup>14</sup>O<sub>2</sub>S-, R<sup>14</sup>OS-, R<sup>14</sup>CO, R<sup>14</sup>CO<sub>2</sub>-, R<sup>14</sup>O<sub>2</sub>C-, R<sup>14</sup>CONH-, R<sup>14</sup>NHCO;

or

R<sup>5</sup> and R<sup>6</sup> taken together can be C3-C6-cycloalkyl;

R<sup>13</sup> is C1-C3-alkyl;

R<sup>14</sup> is H or C1-C3-alkyl;

R<sup>15</sup> and R<sup>16</sup> are independently

H,

C1-C10-alkyl,

C1-C6-perfluoroalkyl,

C3-C10-alkenyl, or

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C3-C6-cycloalkyl; or

R<sup>15</sup> and R<sup>16</sup> taken together can be C3-C6-cycloalkyl;

R<sup>18</sup> and R<sup>19</sup> are independently

H,

~~Halogen~~ halogen,

C1-C3-alkyl,

R<sup>14</sup>O-,

CF<sub>3</sub>-, or

R<sup>14</sup>CO<sub>2</sub>-;

R<sup>20</sup> and R<sup>21</sup> are independently

H,

R<sup>15</sup>R<sup>16</sup>N-,

R<sup>15</sup>HNC(NH) - or

R<sup>14</sup>CONH-;

and pharmaceutically acceptable salts thereof;

wherein R<sup>20</sup> and R<sup>21</sup> cannot both be H.

Claim 17: (currently amended) The compound of claim 16 of Formula II wherein one of ~~four~~ the substituents of R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> must be C1-C3-alkylthio group or C1-C3-alkoxy group, the other substituents are independently H, R<sup>13</sup>O-, R<sup>13</sup>S-, halogen, or C1-C3-alkyl;

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R<sup>2</sup> and R<sup>3</sup> taken together can be -SCH<sub>2</sub>S-, -SCH<sub>2</sub>O-, or -OCH<sub>2</sub>S-;

R<sup>20</sup> and R<sup>21</sup> are independently H, H<sub>2</sub>N-, or CH<sub>3</sub>CONH-; and  
pharmaceutically acceptable salts thereof.

Claim 18: (previously amended) A composition comprising the  
compound of claim 17 and a pharmaceutically acceptable carrier.

Claim 19: (canceled)

Claim 20: (currently amended) The compound of ~~claim 17~~ claim 16  
of Formula II selected from the group consisting of

1-(4-Aminophenyl)-4-methyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-4-methyl-7-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-7-amino-4-methyl-8-methoxy-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-4-methyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-4-methyl-7-methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-4-methyl-8-methylthio-5H-2,3-benzodiazepine, and 1-(4-Aminophenyl)-7-amino-4-methyl-8-methylthio-5H-2,3-benzodiazepine.

Claim 21: (previously amended) A composition comprising the



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compound of claim 20 and a pharmaceutically acceptable carrier.

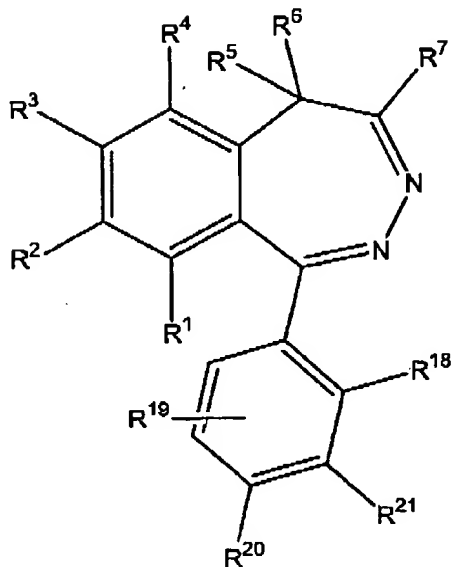
Claim 22: (canceled)

Claim 23: (previously amended) A composition comprising the compound of claim 16 and a pharmaceutically acceptable carrier.

Claim 24: (canceled)

Claim 25: (currently amended) A method for treating a patient ~~having a disorder associated with excessive activation of the  $\alpha$ -amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) subtype of the ionotropic excitatory amino acid (EAA) receptors suffering from ischemia, epilepsy or stroke~~, the method comprising administering to the patient, in an effective amount to alleviate the symptoms of the disorder ischemia, epilepsy or stroke, a compound of Formula II:

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wherein

R<sup>1</sup> and R<sup>4</sup> are independently

H,

HO,

R<sup>13</sup>O-

R<sup>13</sup>S-

Halogen halogen,

C1-C3-alkyl,

CF<sub>3</sub>,

R<sup>14</sup>CO<sub>2</sub>-

R<sup>14</sup>O<sub>2</sub>C-

R<sup>14</sup>CO-

R<sup>14</sup>CONH-

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$R^{14}NHCO-$ ,

$R^{14}NHCO_2-$ ,

$R^{14}OCONH-$ ,

$R^{14}O_2S-$ ,

$R^{14}OS-$ ,

$R^{14}S-$  or

$R^{15}R^{16}N-$ ; or

$R^2$  is one of H, HO,  $R^{13}O$ , halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}S-$  and  $R^{15}R^{16}N-$  when  $R^3$  is one of HO, halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}S-$  and  $R^{15}R^{16}N-$ ; or

$R^2$  is one of H, HO, halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}S-$  and  $R^{15}R^{16}N-$  when  $R^3$  is one of H, HO,  $R^{13}O$ , halogen, C1-C3-alkyl,  $CF_3$ ,  $R^{14}CO_2-$ ,  $R^{14}O_2C-$ ,  $R^{14}CO-$ ,  $R^{14}CONH-$ ,  $R^{14}NHCO-$ ,  $R^{14}NHCO_2$ ,  $R^{14}OCONH-$ ,  $R^{14}O_2S-$ ,  $R^{14}OS-$ ,  $R^{14}S-$  and  $R^{15}R^{16}N-$ ; or

$R^1$  and  $R^2$ , or  $R^2$  and  $R^3$ , or  $R^3$  and  $R^4$  taken together can be

$-SCH_2S-$ ,

$-SCH_2O-$ ,

$-OCH_2S-$ ,

$-SCH_2CH_2S-$ ,

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-SCH<sub>2</sub>CH<sub>2</sub>O-, or

-OCH<sub>2</sub>CH<sub>2</sub>S-; or

wherein one of four the substituents of R<sup>1</sup>, -R<sup>2</sup>, R<sup>3</sup> and R<sup>4</sup> must be  
C1-C3-alkoxy or C1-C3-alkylthio group;

R<sup>5</sup>, R<sup>6</sup>, and R<sup>7</sup> are independently

H,

C1-C6-alkyl,

C3-C6-alkenyl,

C3-C6-cycloalkyl,

phenyl or substituted phenyl, wherein the phenyl is substituted  
with one or two substituents, C1-C3-alkyl, halogen, R<sup>13</sup>O-, CF<sub>3</sub>-,  
R<sup>14</sup>O<sub>2</sub>S-, R<sup>14</sup>OS-, R<sup>14</sup>CO, R<sup>14</sup>CO<sub>2</sub>-, R<sup>14</sup>O<sub>2</sub>C-, R<sup>14</sup>CONH-, R<sup>14</sup>NHCO; or

R<sup>5</sup> and R<sup>6</sup> taken together can be C3-C6-cycloalkyl;

R<sup>13</sup> is C1-C3-alkyl;

R<sup>14</sup> is H or C1-C3-alkyl;

R<sup>15</sup> and R<sup>16</sup> are independently

H,

C1-C10-alkyl,

C1-C6-perfluoroalkyl,

C3-C10-alkenyl, or

C3-C6-cycloalkyl; or

R<sup>15</sup> and R<sup>16</sup> taken together can be C3-C6-cycloalkyl;

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R<sup>18</sup> and R<sup>19</sup> are independently

H,

~~Halogen~~ halogen,

C1-C3-alkyl,

R<sup>14</sup>O-,

CF<sub>3</sub>., or

R<sup>14</sup>CO<sub>2</sub>-;

R<sup>20</sup> and R<sup>21</sup> are independently

H,

R<sup>15</sup>R<sup>16</sup>N-,

R<sup>15</sup>HNC(NH) - or

R<sup>14</sup>CONH-;

and pharmaceutically acceptable salts thereof;

wherein R<sup>20</sup> and R<sup>21</sup> cannot both be H.

in combination with a pharmaceutically acceptable carrier.

Claim 26: (currently amended) The method of claim 25 wherein, in the compound of Formula II wherein one of four the substituents of R<sup>1</sup>, ~~R<sup>2</sup>~~, R<sup>3</sup> and R<sup>4</sup> must be C1-C3-alkylthio group or C1-C3-alkoxy group, the other substituents are independently H, R<sup>13</sup>O-, R<sup>13</sup>S-, halogen, or C1-C3-alkyl;  
R<sub>2</sub> and R<sub>3</sub> taken together can be -SCH<sub>2</sub>S-, -SCH<sub>2</sub>O-, or -OCH<sub>2</sub>S-;

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R<sup>20</sup> and R<sup>21</sup> are independently H, H<sub>2</sub>N-, or CH<sub>3</sub>CONH-; and  
pharmaceutically acceptable salts thereof.

Claim 27 (canceled)

Claim 28: (currently amended) The method of ~~claim 26~~ claim 25  
wherein the compound of Formula II is selected from the group  
consisting of 1-(4-Aminophenyl)-4-methyl-7-methoxy-5H-2,3-  
benzodiazepine, 1-(4-Aminophenyl)-8-  
amino-4-methyl-7-methoxy-5H-2,3-benzodiazepine, 1-  
(4-Aminophenyl)-7-amino-4-methyl-8-methoxy-5H-  
2,3-benzodiazepine, 1-(4-Aminophenyl)-4-methyl-7-methylthio-5H-  
2,3-benzodiazepine, 1-(4-Aminophenyl)-8-amino-4-methyl-7-  
methylthio-5H-2,3-benzodiazepine, 1-(4-Aminophenyl)-4-methyl-8-  
methylthio-5H-2,3-benzodiazepine, and 1-(4-Aminophenyl)-7-  
amino-4-methyl-8-methylthio-5H-2,3-benzodiazepine.

Claims 29-30 (canceled)